

Date: Tuesday, 23/12/2008 1:24:25 PM  
User: Linda Lacelle

## Process Sheet

split

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : GHW MOD KIT  
Job Number : 44314 -2  
Estimate Number : 11182  
P.O. Number :  
This Issue : 23/12/2008 S.O. No. :  
Prsht Rev. : NC Part Number : D350615041  
First Issue : 11 Type : SMALL /MED FAB Drawing Number : D350-615  
Previous Run : 43556 Project Number : N/A  
Written By : Drawing Revision : B  
Checked & Approved By : Material :  
Comment : Est Rev:K Removed Manufacturing 05-12-05 JLM Due Date : 30/01/2009 Qty: 60 Um: Each

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL



44314 09/02/03



Comment: DOCUMENT CONTROL

Photocopy bluefile and type labels (2 GHW Kits per box) as per PPP-D350-615-041 CHG003

2.0 44314A "T" HANDLE ASSEMBLY



B46369



09/03/13

-7 Comment: Sub-Component "T" HANDLE ASSEMBLY

1 x D2282-041 Batch B4440 3A x 50 x



09/01/15 (x60)

3.0 44314B SADDLE ASSEMBLY



Comment: Sub-Component SADDLE ASSEMBLY

1 x D2282-043 Batch B44314

09/02/02 (x60)

4.0 D30153 Locknut



Comment: Qty.: 3.0000 Each(s)/Unit Total: 180.0000 Each(s)

Pick:

Qty Part Number Description Batch

3 D3015-3 5/16 Locknut 44328x

09/01/15 (x60)

5.0 D30155 SS Nylock Nut 7/16



Comment: Qty.: 1.0000 Each(s)/Unit Total: 60.0000 Each(s)

Pick:

Qty Part Number Description Batch

1 D3015-5 7/16 Locknut B44899

09/01/15 (x60)



## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GHW MOD KIT

Job Number: 44314

Part Number: D350615041

Job Number:



Seq. #:	Machine Or Operation:	Description :
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6.0	51618015C	SS Bolt 5/16-18 1.5" L
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Comment: Qty.: 3.0000 Each(s)/Unit Total : 180.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
3	5/16-18-015C	5/16 Bolt 1.5 Long	

M110438 x150  
M107778 x32

SS 09/01/15 (X60)

7.0	516WC	SS Flat Washer 5/16
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Comment: Qty.: 12.0000 Each(s)/Unit Total : 720.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
12	5/16WC	5/16 Flat Washer	

M109326 x20  
M16138 x700

SS 09/01/15 (X60)

8.0	71614050C	SS Bolt 7/16 5" Long
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 60.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	7/16-14-050C	7/16 Bolt 5.0 Long	

M109340

SS 09/01/15 (X60)

9.0	716WC	SS Flat Washer 7/16
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 120.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	7/16wc	7/16 Washer	
1	D2282-041(Ref)	"T" Handle Assembly	
1	D2282-043 (Ref)	Saddle Assembly	

M107802  
B44403  
B44314B

B46369 09/03/13

SS 09/01/15 (X60)

10.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble D2282-041 with D2282-043 as per Dwg D350-615 Only engage one thread on three 5/16-18-015C bolts

09/03/13 (7)

11.0	QC5	INSPECT WORK TO CURRENT STEP
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Comment: INSPECT WORK TO CURRENT STEP

SS 09/03/16 (7)

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: GHW MOD KIT

Job Number: 44314

Part Number: D350615041

Job Number:



Seq. #:

Machine Or Operation:

Description :

12.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

5 02/03/18 (47)

13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D350-615-041

Location: \_\_\_\_\_

PPP Rev: \_\_\_\_\_

FE

CC 9/3/18 (7)

2/2

14.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/03/19

Job Completion



12 09.03.19



**DART**

DESIGN <i>BW</i>	DRAWN BY <i>KE</i>	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>DMY</i>	APPROVED <i>BW</i>	DRAWING NO. D350-615	REV. B SHEET 1 OF 2
DATE 97.10.21		TITLE GROUND HANDLING WHEEL MOD.	SCALE NTS
A	95.03.23	NEW ISSUE	
B	97.10.21	CHANGE NUMBERING SCHEME	

-041	Part No.	Description
X	D350-615-041	Ground Handling Wheel Mod.
1	D2282-041	"T" ASSEMBLY
1	D2282-043	SADDLE ASSEMBLY
3	5/16-18-015C	5/16 BOLT 1.5 LONG
3	5/16-18NC	5/16 LOCKNUT (D3015-3)
12	5/16WC	5/16 WASHER
1	7/16-14-050C	7/16 BOLT 5.0 LONG
1	7/16-14NC	7/16 LOCKNUT (D3015-5)
2	7/16WC	7/16 WASHER

*who 304*

THESE INSTRUCTIONS ARE TO BE USED IN CONJUNCTION WITH

THE AIRCRAFT MAINTENANCE AND OVERHAUL INSTRUCTION MANUAL  
AC43.13.1A & 2A ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES

#### INSTALLATION:

1. Remove existing ground handling wheel pump saddle.
2. Replace saddle with D350-615-041.
3. Torque 5/16 bolts to bottom, then back-off half turn to allow easy rotation without excessive play.

**DART**

DESIGN	BY	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	REV. B
CHECKED	BY	APPROVED	DRAWING NO. D350-615	SHEET 2 OF 2
DATE	97.10.21	TITLE	GROUND HANDLING WHEEL MOD.	SCALE
				NTS

